

Application ID : 1132

F Sequence # 2

Date Received : 02/06/2012

**1. Transportation Project Identification (Jurisdiction Responsible for this Road)**

Lead Agency : County Road Agency

2. Route Desc : Triple A Road

Route From : Mine Entrance

Route To : Trail 5

3. County : Marquette

City / Village / Township : Ishpeming

4. Beg Mile Pt : 0.000

End Mile Pt : 0.000

5. Type of Improvement : ☒ Capacity ☒ Condition ☐ Safety ☒ Site-Access6. Type(s) of work : ☐ New Construction ☒ Reconstruction ☐ Resurfacing ☒ Widening☐ Turn Lanes / Flares ☐ Rail Road Crossing Other :**7. Describe the Transportation Project for which TEDF (Category A) funding is required.****a. The current situation (What problem(s) is this intended to solve?)**

The current roadway is a gravel surfaced roadway with very little drainage and a substandard horizontal alignment.

**b. The proposed change**

Triple A road between the mine site easterly to Trail 5 will be reconstructed to meet all-season county road standards. The horizontal and vertical alignments will be designed to accomodate a design speed of 55 mph and include drainage improvements required to protect this investment.

**c. Explain how the proposed change will solve the problem(s) identified above :**

The construction of an all-season county road in this location will accomodate the anticipated increase in commercial traffic generated by the mine.

**8. Indicate the anticipated costs for this project and the amount to be applied as local match. If total match is less than 20% of total cost, provide a statement of justification and request for waiver :**

	Cost	Category A Amount Requested	Local Match
Early Preliminary Engineering			
Preliminary Engineering	\$85,000		\$85,000
Right-of-way			
Road Construction	\$841,000	\$808,800	\$32,200
Construction Engineering, Inspection & Testing	\$85,000		\$85,000
Other (Indicate)			
Other (Indicate)			
Other (Indicate)			
<b>TOTAL FOR THIS TRANSPORTATION PROJECT</b>	<b>\$1,011,000</b>	<b>\$808,800</b>	<b>\$202,200</b>

LOCAL MATCH % 20.00

9. When will road construction begin? Jul 01, 2012

10. List of sources for the local Match and the amount planned for each source :

11. Indicate the existing condition and proposed change for the following. Please provide the english measurement for segment length and lane and shoulder width :

	Existing Condition (Feet)	Proposed Condition (Feet)	Existing Condition (Meters)	Proposed Condition (Meters)
Segment Length	3,500	3,500	1,067	1,067
Total number of Traffic Lanes	2	2		
Total Lane Width	20	24	6	7
Shoulder Width		16	0	5
Surface Type	Gravel and Similar	Bituminous Surface		
Base Condition	Good	Good		
PMS Surface Rating Number				

12. Complete the following for new roadways, capacity, condition, and safety projects :

	Existing	At Completion	20 Years Post-Completion
Average Daily Traffic	397	700	840
30th High Hour (DHV)			
Percent Commercial Vehicles	44	43	43
Level of Service (A-F)			

13. For safety projects only, summarize the accident history (2-5 years) at this location, and describe how the proposed project will remedy the problem :

14. Is this project on the transportation improvement plan (TIP)? No

If NO, when will the project be added?

06/01/2012

If YES, complete the following : Year : Page No : Item No :

Was this project included in the conformity analysis? Not Applicable

If NO, state the reasons :

15. Will federal monies be used on this project? No

If YES, list the type of federal funds :

16. Agency Represented : MARQUETTE COUNTY ROAD COMMISSION

Representative Name : Jim Iwanicki

Title : Engineer - Manager

Sign Date : 02/21/2012

Phone : (906) 486 - 4491 Status : Approved

List of House Districts for this projectList of all Senate Districts for this project

House District 109

Senate District 38